

"Miniature Steam" Single Cylinder Slide Valve Horizontal Engine "Pevensey"



Pevensey is a beautiful little horizontal mill engine. It is available in **four** versions—Non-reversing, and Reversing engines each with the following options:

Fully Assembled Engines—for the modeller that is focussed on developing steam plants.

Casting Kits—for those wanting to exercise advanced machining skills. Each option is supported with comprehensive documentation appropriate to the task.

The Pevensey Casting Kit is an ideal project for the novice model engineer and can be machined on a 3 ½ inch hobby lathe.

When choosing an engine for your project please note that this engine is not necessarily self starting. If this is a requirement a twin cylinder engine should be used.

19 mm Bore, 19 mm Stroke, 80 mm dia x 15 mm wide flywheel (A special low profile flywheel is available for marine installations where overall height may be a problem.)

Maximum height from engine base: 65 mm

Standard flywheel protrudes 15 mm below engine base

Weight:

Non Reversing 1065 gms.

Reversing 1140 gms

Matched to "Miniature Steam" 3" & 4" Boilers"

Replacement parts are available for all components.

A displacement lubricator is an optional extra for this engine.

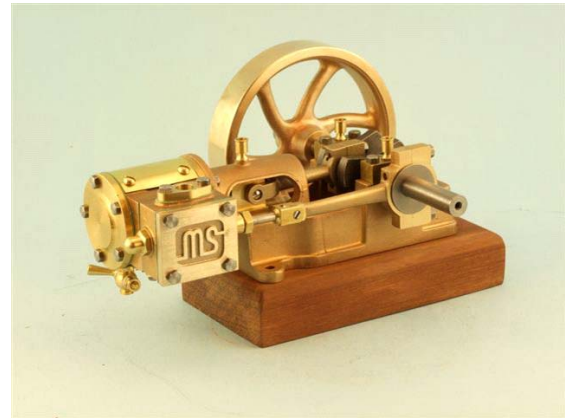
Casting Kits:



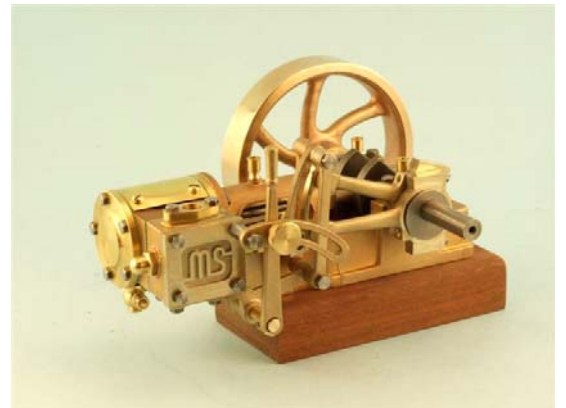
Non-reversing Casting Kit
for Machining



Reversing Casting Kit
for Machining



Non reversing Fully Assembled
Engine



Reversing Fully Assembled Engine



Machining, Manual

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